		PART B	B - FEE(S)	) TRANSMITTAL		(4)
Complete and send	this form, together w	nn applicable		Mail Stop ISS Commissioner P.O. Box 1450 Alexandria, V r Fax (571)-273-288	for Patents irginia 22313-1450	
INSTRUCTIONS: This for appropriate. All further corindicated unless corrected amaintenance fee notification	should be used for transpondence including the below the state of the	smitting the ISSU Patent, advance of in Block 1, by (a	JE FEE and rders and not a) specifying	PUBLICATION FEE (if r ification of maintenance fe a new correspondence addi	required). Blocks 1 through es will be mailed to the cur- ress; and/or (b) indicating a	5 should be completed where rent correspondence address as separate "FEE ADDRESS" for
CURRENT CORRESPONDENC 43076 75	any change of address)		Fee(s) Transmittal.	This certificate cannot be us	d for domestic mailings of the ed for any other accompanying nment or formal drawing, must on.	
MARK D. SARA RENNER, OTTO, 1621 EUCLID AV			I hereby certify the States Postal Servi addressed to the I transmitted to the I	Certificate of Mailing or Tr at this Fee(s) Transmittal is b ce with sufficient postage for Mail Stop ISSUE FEE addr JSPTO (571) 273-2885, on the	ransmission using deposited with the United r first class mail in an envelope ress above, or being facsimile the date indicated below.	
CLEVELAND, OH 44115-2191				Janet	Farr	(Depositor's name)
Adjustment date: 06/29/2006 SHASSEN2 06/01/2004 WABRHAM2 00000010 10079269 01 FC:1501 -1330.00 OP				June	and Jar 22, 2006	(Signature) (Date)
APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR			ATTORNEY DOCKET NO	D. CONFIRMATION NO.
10/079,269 TITLE OF INVENTION: M	02/19/2002 ETHOD OF GROWING A	SEMICONDUCTO		vard Hooper	YAMAP0800US 06/29/2006 SHASSEN2 0	0000139 10079269
					01 FC:1501 02 FC:8001	1400.00 OP 12.00 OP
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$70		\$0	\$70	08/25/2006
EXAMINER AR		ART UN	IT	CLASS-SUBCLASS		
KUNEMUND, ROBERT M		1722		117-105000		
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).      Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.      "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			2. For printing on the patent front page, list  (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.  Renner, Otto, Boisselle  & Sklar, LLP  2  3			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)						
PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.						
(A) NAME OF ASSIGNEE (B) RESIDENCE: (CITY and STATE OR COUNTRY)						
Sharp Kabushiki Kaisha			Osaka, Japan			
Please check the appropriate	assignee category or categor	ries (will not be pri	inted on the p	atent): 🔲 Individual 🔁	Corporation or other private	group entity Government
4a. The following fee(s) are enclosed:  ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies4			b. Payment of Fee(s):  A check in the amount of the fee(s) is enclosed.  Payment by credit card. Form PTO-2038 is attached.  The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).			
5. Change in Entity Status	•		<u> Пъле</u>	antinua laura de la companya de la c	AALI ENTITY C 2	7 CER 1 27(-)(2)
					MALL ENTITY status. See 3	
NOTE: The Issue Fee and Puinterest as shown by the reco	iblication Fee (if required) wirds of the Linited States Pate	vill not be accepted ont and Trademark	I from anyone Office.	e other than the applicant; a	registered attorney or agent; o	lication identified above. or the assignee or other party in

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Date

Registration No.

June 22, 2006

35,047

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Authorized Signature

Typed or printed name

Thomas W. Adams